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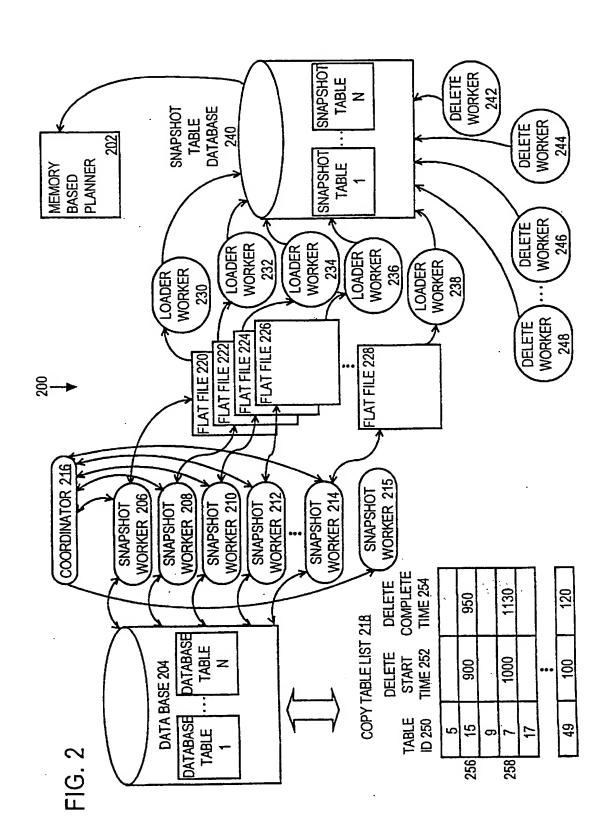


FIG. 2A

DATABASE 204

ΤØ

DB_A

T 1

DB_B

Т2

DB_C

Т3

DB_D

T 4

DB_E

T 5

DB_F

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-LOCK

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FIG. 2B

DATABASE 204

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DB_A

T 1

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T 2

DB_B

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DB_B

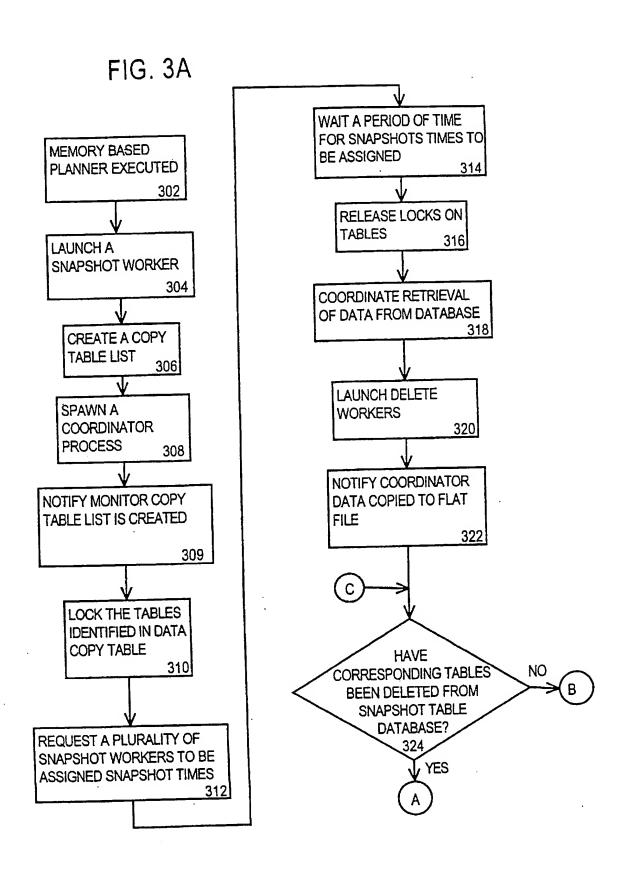
T 4

DB_B

T 5

DB_C

U.S. Patent



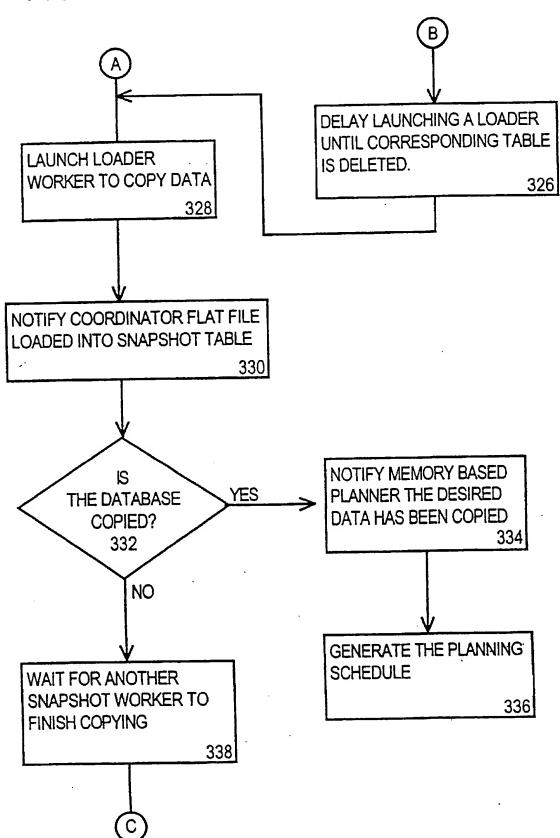
U.S. Patent

Aug. 15, 2000

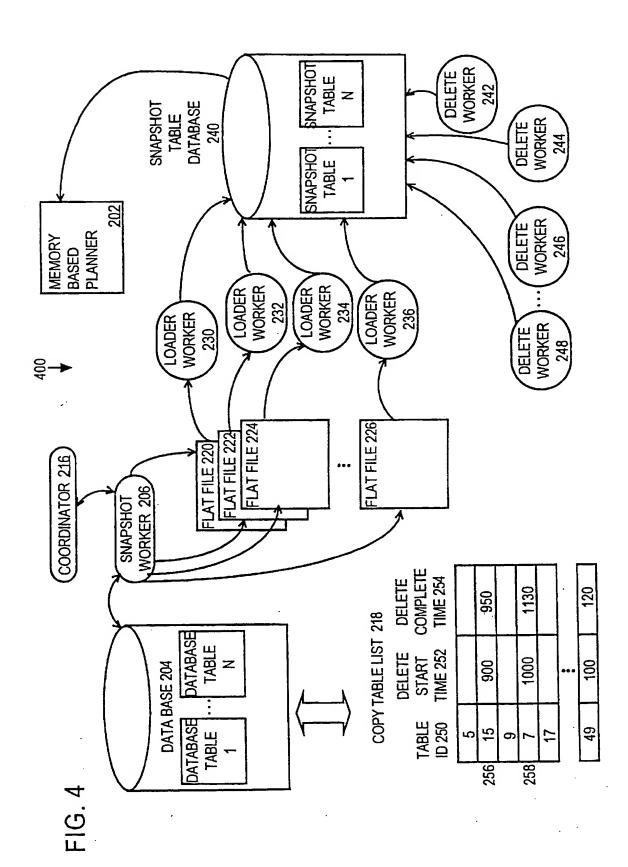
Sheet 6 of 10

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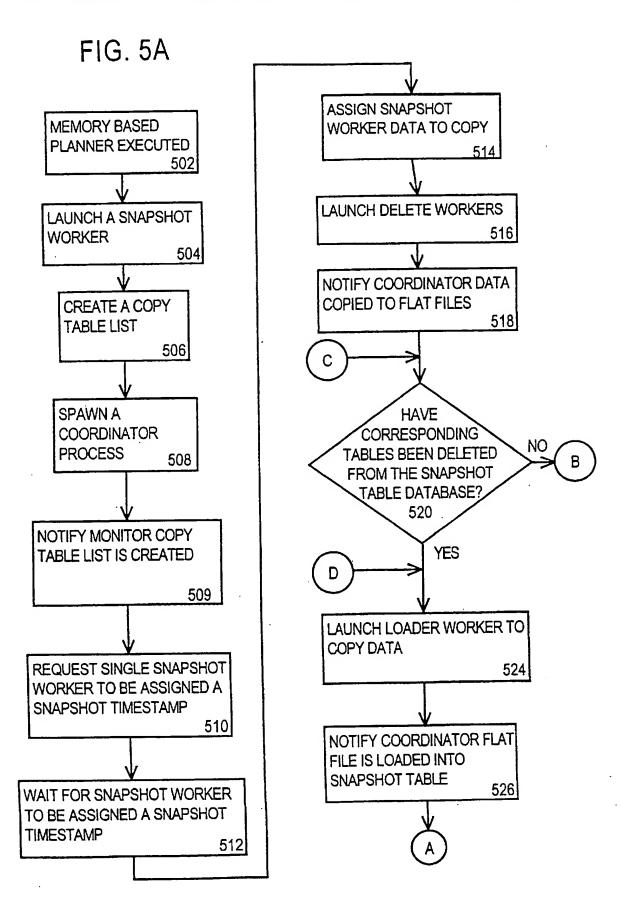
FIG. 3B



Sheet 7 of 10

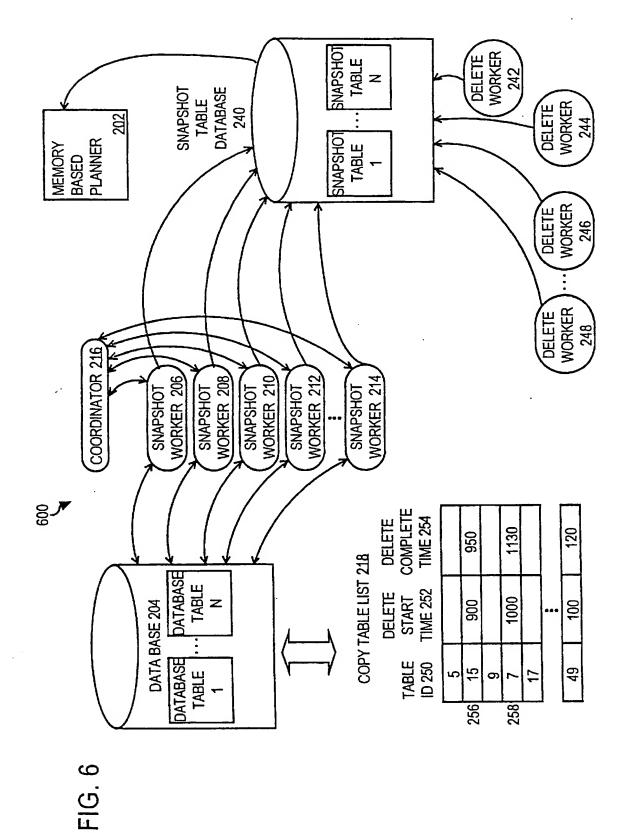






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FIG. 5B В DELAY LAUNCHING A LOADER UNTIL CORRESPONDING TABLE IS DELETED. 522 Α IS THE NOTIFY MEMORY BASED YES DATABASE PLANNER THE DESIRED COPIED? DATA HAS BEEN COPIED 528 530 NO WAIT FOR ANOTHER SNAPSHOT GENERATE THE PLANNING WORKER TO FINISH COPYING. **SCHEDULE** 534 532



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